



EXPRESS MAIL NO: EB 132 602 185 US

IAP12 Rec'd PCT/PTO 20 JUL 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: HAN et al.

Confirmation No.: 1319

Application No.: 10/593,672

Group Art Unit: To be assigned

Filed: April 1, 2005

Examiner: to be assigned

For: Transgenic Mice Inducing Alzheimer's  
Disease Expressing Mutant Beta-CTF99

Attorney Docket No.: 11218-118-999  
(CAM: 378661-999074)

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Mail Stop MISSING PARTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), mailed June 6, 2007, Applicants submit herewith a Declaration for Non-Provisional Patent Application executed by the inventors. It is requested that the enclosed document be made of record in the file of the above-identified application.

The fee for this submission is believed to be **\$65.00** (small entity). Please charge the required fee to Jones Day Deposit Account No. 50-3013. A duplicate of this sheet is enclosed for accounting purposes.

The Commissioner is hereby authorized to charge any fees necessary to Jones Day Deposit Account No. 50-3013 to maintain the pendency of this application.

Respectfully submitted,

Date: July 20, 2007

by: Lawrence S. Graham Reg. No. 49,020  
for: Anthony M. Insogna Reg. No. 35,203

07/24/2007 GFREY1 00000141 503013 10593672  
01 FC:2617 65.00 DA

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07-23-07

Page 1 of 2

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/593,672	Pyung Lim Han	11281-118-999

INTERNATIONAL APPLICATION NO.

PCT/KR05/00969

I.A. FILING DATE	PRIORITY DATE
04/01/2005	04/01/2004

20583  
JONES DAY  
222 EAST 41ST ST  
NEW YORK, NY 10017

JUN 11 2007

SD

*Lawrence Graham*  
*Oath/Ded/Fee due 8/6/07*

CONFIRMATION NO. 1319

371 FORMALITIES LETTER



\*OC000300024238832\*

Date Mailed: 06/06/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/20/2006
- Copy of the International Search Report filed on 09/20/2006
- Biochemical Sequence Diskette filed on 09/20/2006
- Oath or Declaration filed on 09/20/2006
- Biochemical Sequence Listing filed on 09/20/2006
- Request for Immediate Examination filed on 09/20/2006
- U.S. Basic National Fees filed on 09/20/2006

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

CHRISTINE S WASHINGTON

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Telephone: (703) 308-9140 EXT 228

**PART 1 - ATTORNEY/APPLICANT COPY**

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/593,672	PCT/KR05/00969	11281-118-999

FORM PCT/DO/EO/905 (371 Formalities Notice)